

## Claims

1. A system for fastening the barrel (1) of a rifle with replaceable barrel, the system consisting of a lock frame (2), into which the barrel socket (5) can be pushed into position and locked with a bolting device, **characterised** in that the bolting device consists of a barrel block stop (4) provided at the top of the lock frame, a groove (6) in the socket (5) of the barrel (1) being insertable into the stop when the barrel is clamped into locked position.
2. A fastening system as defined in claim 1, **characterised** in that the block stop (4) is a separate tempered arcuate claw, which is fastened to the lock frame (2) and whose arcuate portion settles in a groove (6) in the barrel socket (5) in locked position.
3. A fastening system as defined in claim 1 or 2, **characterised** in that, on the opposite side of the block stop (4), the lock frame comprises a spring-loaded (7) support plate (8), under which a clamping device is provided, such as a bolting screw (9) tightened from the underside of the gun and allowing the barrel socket (5) to be clamped in the lock frame (2) upwardly against the block stop (4).
5. A fastening system as defined in any of the preceding claims, **characterised** in that the opening in the lock frame (2) has been shaped such that the barrel socket (5) can be pushed into the lock frame at a small angle, with the flange portion (3) of the groove (6) in the barrel socket being allowed to pass by the block stop (4) before the barrel is clamped into position.
5. A fastening system as defined in any of the preceding claims, **characterised** in that the underside of the socket (5), which bears against the support plate (8), has been worked to a plane surface so that the barrel (1) settles at the correct angle around its axis during installation and clamping.